

10/537169  
JC06 Rec'd PCT/US 01 JUN 2005

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV703273210US, in an envelope addressed to: MS PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: June 1, 2005

Signature:

(Toni A. Hill)

Docket No.: 04558/095001  
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Hiroshi Kashino et al.

Application No.: Not Yet Assigned

Confirmation No.: N/A

Filed: Concurrently Herewith

Art Unit: N/A

For: ELECTRIC POWER GENERATING  
ELEMENT FOR LIQUID FUEL CELL,  
METHOD FOR PRODUCING THE SAME,  
AND LIQUID FUEL CELL USING THE  
SAME

Examiner: Not Yet Assigned

22511  
PATENT TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT (IDS)

MS PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

A copy of each reference on the PTO/SB/08 is attached.

A concise explanation of relevance of the items listed on form PTO/SB/08 is in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-0591, under Order No. 04558/095001. A duplicate copy of this paper is enclosed.

Dated: June 1, 2005

Respectfully submitted,

By   
Thomas K. Scherer  
Registration No.: 45,079  
OSHA · LIANG LLP  
1221 McKinney St., Suite 2800  
Houston, Texas 77010  
(713) 228-8600  
(713) 228-8778 (Fax)

JC06 Rec'd PCT/PTO 01 JUN 2005

PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

|  |   |    |   |                           |                       |
|--|---|----|---|---------------------------|-----------------------|
| Substitute for form 1449A/B/PTO                          |   |    |   | Complete if Known<br>7169 |                       |
| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b> |   |    |   | Application Number        | Not Yet Assigned      |
| (Use as many sheets as necessary)                        |   |    |   | Filing Date               | Concurrently Herewith |
|  |   |    |   | First Named Inventor      | Hiroshi Kashino       |
|  |   |    |   | Art Unit                  | N/A                   |
|  |   |    |   | Examiner Name             | Not Yet Assigned      |
| Sheet  | 1 | of | 1 | Attorney Docket Number    | 04558/095001          |

| U.S. PATENT DOCUMENTS |                       |   |                                |  |   |
|-----------------------|-----------------------|---|--------------------------------|--|---|
| Examiner Initials*    | Cite No. <sup>1</sup> | Document Number<br>Number-Kind Code <sup>2</sup> (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|                       |                       |   |                                |  |   |

| FOREIGN PATENT DOCUMENTS |                       |  |                                |  |   |
|--------------------------|-----------------------|--|--------------------------------|--|---|
| Examiner Initials*       | Cite No. <sup>1</sup> | Foreign Patent Document<br>Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages<br>or Relevant Figures Appear |
| BA                       |                       | JP-2001-338651-A   | 12-07-2001                     | Sanyo Electric Co. Ltd.                            |   |
| BB                       |                       | JP-H09-092293-A  | 04-04-1997                     | Matsushita Electric Industrial Co., Ltd.           |   |
| BC                       |                       | JP-2003-317742-A   | 11-07-2003                     | NEC Corp.  |   |
| BD                       |                       | JP-2002-015743-A   | 01-18-2002                     | Asahi Glass Co. Ltd.                               |   |
| BE                       |                       | JP-H04-305249-A  | 10-28-1992                     | Matsushita Electric Ind. Co. Ltd.                  |   |
| BF                       |                       | JP-2004-296435-A   | 10-21-2004                     | Toray Ind. Inc.                                    |   |

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

| NON PATENT LITERATURE DOCUMENTS |                       |   |  |  |  |
|---------------------------------|-----------------------|---|--|--|--|
| Examiner Initials*              | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |  |  |  |
| CA                              |                       | Patent Abstracts of Japan, publication number 2001-338651, publication date December 7, 2001.   |  |  |  |
| CB                              |                       | Patent Abstracts of Japan, publication number 09-092293, publication date April 4, 1997.  |  |  |  |
| CC                              |                       | Patent Abstracts of Japan, publication number 2003-317742, publication date November 7, 2003.   |  |  |  |
| CD                              |                       | Patent Abstracts of Japan, publication number 2002-015743, publication date January 18, 2002.   |  |  |  |
| CE                              |                       | Patent Abstracts of Japan, publication number H04-305249, publication date October 28, 1992.  |  |  |  |
| CF                              |                       | Patent Abstracts of Japan, publication number 2004-296435, publication date October 21, 2004.   |  |  |  |

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

|                    |  |                 |  |
|--------------------|--|-----------------|--|
| Examiner Signature |  | Date Considered |  |
|--------------------|--|-----------------|--|

102921

161537169  
JC06 Rec'd PCTO 01 JUN 2005

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 04558/095001

## Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV703273210US in an envelope addressed to:

MS PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

on June 1, 2005  
Date

  
Signature

Toni A. Hill

Typed or printed name of person signing Certificate

Registration Number, if applicable

(713) 228-8600  
Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Transmittal Letter to the United States Designated-Elected Office (2 pages)  
English language translation of the International application  
Specification/Claims/Abstract (35 pages)  
16 total claims / 4 independent claims  
Formal Drawings (2 figures) (2 sheets)  
Oath or declaration of the inventor(s)  
Application Data Sheet (5 pages)  
Recordation Form Cover Sheet (2 pages)  
Assignment (2 pages)  
Preliminary Amendment (9 pages)  
Information Disclosure Statement (3 pages)  
IDS (Citation) by Applicant (12 References)  
Return Receipt Postcard; International Search Report; Form PCT/IB/304  
Payment by credit card. Form PTO-2038 is attached  
Charge \$1,140.00 to credit card